

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 116332		APPLICATION NO. New U.S. Non-Provisional Patent Application 10/600,450	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Yukio OTAKE			
				FILING DATE June 23, 2003		GROUP 3748	

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
TIB		5,810,560	9/1998	TANAKA	416	27

FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						

EXAMINER 	DATE CONSIDERED 04/28/04
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Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: June 23, 2003

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	1	5,810,500	9/22/1998	TANAKA Duplicate		
				See IDS filed on 06/23/03		

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
TTB	2	JP-A 2001-159356 w/ Abst & Trans	6/12/2001	JAPAN	F02D	41/02
TTB	3	JP-A 8-303271 w/ Abst & Trans	11/19/1996	JAPAN	F02D	41/04
TTB	4	JP-A 10-18861 w/ Abst & Trans	1/20/1998	JAPAN	F02D	001/02
TTB	5	JP-A 8-324496 w/ Abst & Trans	12/10/1996	JAPAN	41G	27

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

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Date: August 26, 2003